

**Department of Commerce**  
National Oceanic and Atmospheric Administration  
Operations Research and Facilities  
**Contribution to the NOAA Strategic Planning Goals and Objectives**  
(Dollar amounts in thousands)

<b>Oceanic and Atmospheric Research</b>	FY 2005 Actuals		FY 2006 Currently Available		FY 2007 Base Program		FY 2007 Estimate		Inc/Dec from Base	
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
<b>Climate</b>										
Climate	314	173,828	325	166,098	328	160,203	328	177,832	-	17,629
Total C	314	173,828	325	166,098	328	160,203	328	177,832	-	17,629
<b>Ecosystems</b>										
Ecosystems	158	146,350	162	126,184	163	94,347	163	102,976	-	8,629
Total ECO	158	146,350	162	126,184	163	94,347	163	102,976	-	8,629
<b>Mission Support</b>										
Mission Support	20	18,531	20	1,775	20	1,803	20	1,848	-	45
Total MS	20	18,531	20	1,775	20	1,803	20	1,848	-	45
<b>Weather and Water</b>										
Weather and Water	202	65,397	203	76,184	203	44,674	203	55,617	-	10,943
Total WW	202	65,397	203	76,184	203	44,674	203	55,617	-	10,943
Total Oceanic and Atmospheric Research	689	404,106	710	370,241	714	301,027	714	338,273	-	37,246

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National Oceanic and Atmospheric Administration  
Operations Research and Facilities  
**PROGRAM AND PERFORMANCE: DIRECT OBLIGATIONS**  
(Dollar amounts in thousands)

Activity: Oceanic and Atmospheric Research		FY 2005 Actuals		FY 2006 Currently Available		FY 2007 Base Program		FY 2007 Estimate		Inc/Dec from Base	
		Personnel	Amount	Personnel	Amount	Personnel	Amount	Personnel	Amount	Personnel	Amount
<b>Climate Research</b>											
Laboratories & Cooperative Institutes	Pos/BA	265	68,335	259	49,033	259	47,062	259	48,287	-	1,225
	FTE/OBL	211	46,066	248	49,294	248	47,062	248	48,287	-	1,225
Climate Data & Information	Pos/BA	2	3,942	4	2,401	4	2,362	4	6,266	-	3,904
	FTE/OBL	-	-	4	2,401	4	2,362	4	6,266	-	3,904
Competitive Research Program	Pos/BA	88	99,349	105	110,587	105	113,660	105	125,712	-	12,052
	FTE/OBL	121	120,197	99	111,229	102	113,660	102	125,712	-	12,052
Climate Operations	Pos/BA	-	-	-	363	-	358	-	886	-	528
	FTE/OBL	-	-	-	363	-	358	-	886	-	528
Other Partnership Programs	Pos/BA	-	5,685	-	7,200	-	-	-	-	-	-
	FTE/OBL	5	8,658	-	7,212	-	-	-	-	-	-
Total: Climate Research	Pos/BA	355	177,311	368	169,584	368	163,442	368	181,151	-	17,709
	FTE/OBL	338	174,921	351	170,499	354	163,442	354	181,151	-	17,709
<b>Weather and Air Quality Research</b>											
Laboratories & Cooperative Institutes	Pos/BA	182	34,278	182	38,600	187	35,838	187	38,258	-	2,420
	FTE/OBL	167	33,831	178	38,998	182	35,838	182	38,258	-	2,420
U.S. Weather Research Program	Pos/BA	-	3,163	-	1,972	-	-	-	-	-	-
	FTE/OBL	6	3,187	-	1,972	-	-	-	-	-	-
Weather & Air Quality Research	Pos/BA	3	1,971	3	5,917	3	958	3	2,972	-	2,014

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Programs	FTE/OBL	-	-	2	5,917	2	958	2	2,972	-	2,014
Other Partnership Programs	Pos/BA	-	11,478	-	21,081	-	-	-	-	-	-
	FTE/OBL	3	13,389	-	21,106	-	-	-	-	-	-
Total: Weather and Air Quality Research	Pos/BA	185	50,890	185	67,570	190	36,796	190	41,230	-	4,434
	FTE/OBL	176	50,407	180	67,993	184	36,796	184	41,230	-	4,434
Ocean, Coastal, and Great Lakes Research											
Laboratories & Cooperative Institutes	Pos/BA	127	20,338	127	22,756	122	19,891	122	19,770	-	(121)
	FTE/OBL	107	20,310	123	23,024	119	19,891	119	19,770	-	(121)
National Sea Grant College Program	Pos/BA	25	61,852	25	54,734	25	54,102	25	54,843	-	741
	FTE/OBL	17	63,054	23	55,252	23	54,102	23	54,843	-	741
National Undersea Research Program (NURP)	Pos/BA	6	17,249	6	9,123	6	4,162	6	9,152	-	4,990
	FTE/OBL	5	17,226	6	9,279	6	4,162	6	9,152	-	4,990
Ocean Exploration	Pos/BA	14	28,567	14	14,153	14	13,615	14	15,128	-	1,513
	FTE/OBL	13	28,657	11	14,317	11	13,615	11	15,128	-	1,513
Other Ecosystems Programs	Pos/BA	-	-	4	5,544	4	2,577	4	4,083	-	1,506
	FTE/OBL	-	-	3	5,544	4	2,577	4	4,083	-	1,506
Other Partnership Programs	Pos/BA	-	18,820	-	20,366	-	-	-	-	-	-
	FTE/OBL	6	20,571	-	20,775	-	-	-	-	-	-
Total: Ocean, Coastal, and Great Lakes Research	Pos/BA	172	146,826	176	126,676	171	94,347	171	102,976	-	8,629
	FTE/OBL	148	149,818	166	128,191	163	94,347	163	102,976	-	8,629

Information Technology and R&D

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**PROGRAM AND PERFORMANCE: DIRECT OBLIGATIONS**  
 (Dollar amounts in thousands)

High Performance	Pos/BA	15	29,079	15	6,411	15	6,442	15	12,916	-	6,474
	FTE/OBL	28	28,707	13	6,780	13	6,442	13	12,916	-	6,474
Total: Information Technology and R&D	Pos/BA	15	29,079	15	6,411	15	6,442	15	12,916	-	6,474
	FTE/OBL	27	28,707	13	6,780	13	6,442	13	12,916	-	6,474

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**PROGRAM CHANGE DETAIL BY OBJECT CLASS**  
 (Dollar amounts in thousands)

Activity: Oceanic and Atmospheric Research  
 Subactivity: Climate Research

	Object Class	2007 Increase
21	Travel and transportation of persons	278
23.3	Communications, utilities and miscellaneous charges	1,828
24	Printing and reproduction	2
25.1	Advisory and assistance services	60
25.2	Other services	9,486
25.3	Other purchases of goods and services from Govt accounts	300
25.5	Research and development contracts	40
26	Supplies and materials	384
31	Equipment	330
41	Grants, subsidies and contributions	5,001
99	Total Obligations	17,709

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**PROGRAM CHANGE DETAIL BY OBJECT CLASS**  
 (Dollar amounts in thousands)

Activity: Oceanic and Atmospheric Research  
 Subactivity: Weather and Air Quality Research

	Object Class	2007 Increase
21	Travel and transportation of persons	44
25.1	Advisory and assistance services	102
25.2	Other services	1,558
26	Supplies and materials	400
31	Equipment	1,070
41	Grants, subsidies and contributions	1,260
99	Total Obligations	4,434



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**PROGRAM CHANGE DETAIL BY OBJECT CLASS**  
(Dollar amounts in thousands)

Activity: Oceanic and Atmospheric Research  
Subactivity: Ocean, Coastal, and Great Lakes Research

	Object Class	2007 Increase
22	Transportation of things	60
24	Printing and reproduction	25
25.2	Other services	1,816
25.5	Research and development contracts	480
26	Supplies and materials	25
41	Grants, subsidies and contributions	6,344
99	Total Obligations	8,750

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**PROGRAM CHANGE DETAIL BY OBJECT CLASS**  
 (Dollar amounts in thousands)

Activity: Oceanic and Atmospheric Research  
 Subactivity: Ocean, Coastal, and Great Lakes Research

	Object Class	2007 Decrease
25.2	Other services	(121)
99	Total Obligations	(121)

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**PROGRAM CHANGE DETAIL BY OBJECT CLASS**  
 (Dollar amounts in thousands)

Activity: Oceanic and Atmospheric Research  
 Subactivity: Information Technology and R&D

	Object Class	2007 Increase
25	Other contractual services	2,724
31	Equipment	3,750
99	Total Obligations	6,474